



PATENT

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Phoebe Pogson

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Joseph M. Jeddeloh et al.

Attorney Docket No.: 501191.01

Serial No. : 10/601,253

Group Art Unit : 2824

Filed : June 20, 2003

Examiner

: Not yet assigned

Title

Date

: POSTED WRITE BUFFERS AND METHODS OF POSTING WRITE REQUESTS IN

MEMORY MODULES

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449 (copies of the cited references, as required under 37 C.F.R. § 1.98, are enclosed). Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 09/994,516, describing and claiming subject matter that is similar to the subject matter of this application, was filed on November 26, 2001. This related application, as

well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/165,787, describing and claiming subject matter that is similar to the subject matter of this application, was filed on June 7, 2002. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/215,505, describing and claiming subject matter that is similar to the subject matter of this application, was filed on August 9, 2002. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/211,036, describing and claiming subject matter that is similar to the subject matter of this application, was filed on August 2, 2002. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/601,222, describing and claiming subject matter that is similar to the subject matter of this application, was filed on June 20, 2003. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/213,038, describing and claiming subject matter that is similar to the subject matter of this application, was filed on August 5, 2002. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/601,104, describing and claiming subject matter that is similar to the

subject matter of this application, was filed on June 19, 2003. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/238,322, describing and claiming subject matter that is similar to the subject matter of this application, was filed on September 9, 2002. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/232,842, describing and claiming subject matter that is similar to the subject matter of this application, was filed on August 29, 2002. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/232,473, describing and claiming subject matter that is similar to the subject matter of this application, was filed on August 29, 2002. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/601,252, describing and claiming subject matter that is similar to the subject matter of this application, was filed on June 20, 2003. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/222,415, describing and claiming subject matter that is similar to the subject matter of this application, was filed on August 16, 2002. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/222,393, describing and claiming subject matter that is similar to the subject matter of this application, was filed on August 16, 2002. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/645,288, describing and claiming subject matter that is similar to the subject matter of this application, was filed on August 20, 2003. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/625,132, describing and claiming subject matter that is similar to the subject matter of this application, was filed on July 22, 2003. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/644,522, describing and claiming subject matter that is similar to the subject matter of this application, was filed on August 19, 2003. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/660,844, describing and claiming subject matter that is similar to the subject matter of this application, was filed on September 12, 2003. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/651,801, describing and claiming subject matter that is similar to the subject matter of this application, was filed on August 28, 2003. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/665,904, describing and claiming subject matter that is similar to the subject matter of this application, was filed on September 18, 2003. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/653,044, describing and claiming subject matter that is similar to the subject matter of this application, was filed on August 28, 2003. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/460,588, describing and claiming subject matter that is similar to the subject matter of this application, was filed on June 11, 2003. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Please acknowledge receipt of this Supplemental Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP

Edward W. Bulchis

Registration No. 26,847

EWB:

Enclosures:

Postcard

Form PTO-1449

Cited References (39)

Copies of Related Applications (21)

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FORM PTO-1449 (REV.7-80) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ORIGATION DISCLOSURE STATEMENT

Use several sheets if necessary)

ATTY. DOCKET NO. 501191.01

APPLICATION NO. 10/601,253

APPLICANT(S)

Joseph M. Jeddeloh et al.

FILING DATE
June 20, 2003

GROUP ART UNIT

2824

ILS PATENT DOCUMENTS

*EXAMINER	OEMA	DOCUMENT NUMBER	DATE DATE	NAME	CLASS	SUBCLASS	FILING DATE
INITIAL							IF APPROPRIATE
	AA	5,251,303	10/05/93	Fogg, Jr. et al.	395	275	
	AB	5,432,907	07/11/95	Picazo, Jr. et al.	395	200	
	AC	5,442,770	08/15/95	Barratt	395	403	
	AD	5,497,476	03/05/96	Oldfield et al.	395	439	
•	AE	5,659,798	08/19/97	Blumrich et al.	395	846	
	AF	5,875,352	02/23/99	Gentry et al.	395	843	
	AG	6,061,263	05/09/00	Boaz et al.	365	51	
	АН	6,105,075	08/15/00	Ghaffari	710	5	
	AI	6,137,709	10/24/00	Boaz et al.	365	51	
	AJ	6,144,587	11/07/00	Yoshida	365	189.05	
	AK	6,167,465	12/26/00	Parvin et al.	710	22	
	AL	6,167,486	12/26/00	Lee et al.	711	120	
	AM	6,201,724 B1	03/13/01	Ishizaki et al.	365	49	
	AN	6,233,376 B1	05/15/01	Updegrove	385	14	
	AO	6,285,349 B1	09/04/01	Smith	345	147	
	AP	6,301,637 B1	10/09/01	Krull et al.	711	112	
•	AQ	6,327,642 B1	12/04/01	Lee et al.	711	120	
	AR	6,330,205 B2	12/11/01	Shimizu et al.	365	230.06	
	AS	6,347,055 B1	02/12/02	Motomura	365	189.05	
	ΑТ	6,349,363 B2	02/19/02	Cai et al.	711	129	
	ΑU	6,356,573 B1	03/12/02	Jonsson et al.	372	46	
	AV	6,367,074 B1	04/02/02	Bates et al.	717	11	

EXAMINER

DATE CONSIDERED

* FXAMINER

Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION SISCLOSURE STATEMENT

(Use of the content of the content

ATTY. DOCKET NO. 501191.01

APPLICATION NO. 10/601,253

APPLICANT(S)

Joseph M. Jeddeloh et al.

FILING DATE
June 20, 2003

GROUP ART UNIT

	79				June 20, 2003	28	324				
			U.S	. PATENT	DOCUMENTS						
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	1	G DATE OPRIATI		
	AW	6,373,777 B1	04/16/02	Suzuki		365	230.03				
	AX	6,381,190 B1	04/30/02	Shinkai		365	230.03				
	AY	6,421,744 B1	07/16/02	Morrison	et al.	710	22				
	AZ	6,434,639 B1	08/13/02	Haghighi		710	39				
•	ВА	6,463,059 B1	10/08/02	Movshov	ich et al.	370	389				
	ВВ	6,470,422 B2	10/22/02	Cai et al.		711	129	ļ			
	ВС	6,473,828 B1	10/29/02	Matsui		711	104				
	BD	6,477,614 B1	11/05/02	Leddige e	t al.	711	5				
	BE	6,477,621 B1	11/05/02	Lee et al.		711	120				
	BF	6,496,909 B1	12/17/02	Schimme		711	163				
	BG	6,505,287 B2	01/07/03	Uematsu		711	170				
	вн	6,539,490 B1	03/25/03	Forbes et	al.	713	401				
	BI	6,552,564 B1	04/22/03	Forbes et	al.	326	30				
	BJ	6,587,912 B2	07/01/03	Leddige e	t al.	711	5				
	вк	6,594,713 B1	07/15/03	Fuoco et a	al.	710	31				
	BL	2002/0112119 A1	08/15/02	Halbert et	al.	711	115				
•			FORE	GN PATE	NT DOCUMENTS						
•		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	TRANS	SLATION		
								YES	NO		
· · · · ·	ВМ							<u> </u>	<u></u>		
		ОТНЕ	R PRIOR A	RT (Including	Author, Title, Date, Pertin	ent Pages, Etc.)					
	BN	Micron Technology, Inc., "Synchronous DRAM Module 512MB/1GB (x72, ECC) 168-PIN Registered FBGA SDRAM DIMM, Micron Technology, Inc., 2002, pp. 1-23.									
	во										
EXAMINI	ER				DATE CONSIDER	RED					
EXAMINI	<u> </u>				DATE CONSIDER	RED			-		

* EXAMINER:

Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in